	Form PTO-1449				U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. 381.047			Appln. No. 10/749,166			
E	I INDUKWATION DISCLOSURE STATEN					MENT BY APPLICANT			Applicant Matthew A. Szymanski Filing Date Group Art Unit					
J	(Use several sheets if nece			sary	sary)			nber 30, 20	03	1751				
0	· · · · · · · · · · · · · · · · · · ·						_					<u> </u>		
IN O	3	<u></u>	1 - 201 0 151 00			U.S. PATENT DO	<u>)Ct</u>	<u>JMEN</u>	<u> TS</u>					
	- 67/	IER	DOCUMENT NUMBER	DATE		NAME	l c	LASS	SUBCLA	ASS	FILIT	NG DATE IF A	PPROPRIATE	
PATEN	NE	*	4,297,099	10/1981	Si	mon et al	$\vdash$		1	***		<u> </u>		
			4,398,915	8/1983	Pε	anto et al	<del>                                     </del>		1					
1	-	-	6,387,500	5/2002	B	ehl .	$\vdash$				<b>-</b>			
ł			2002/0004951	1/2002	A	uger	一		+		<del></del>			
ŀ	M	<del>/  </del>	2002/0088580	7/2002	+ M	lissell et al	├		<del> </del>	$\dashv$	<u> </u>		<del></del>	
ŀ	// /	-			+		├	<del></del>	<del> </del>	-				
ŀ	<del></del>	<del></del>			+		├	<del></del>	+					
.		$\dashv$			┼		├		<del> </del>				·····	
I					┼		⊢		<del> </del>					
				<del></del>	-		<u> </u>		<del> </del>		<del>  -</del>			
	<del></del>		_		↓		┞		<u> </u>					
	<del></del>		:.		<u> </u>		<u> </u>		<u> </u>					
ļ			í,		$\perp$				<u> </u>					
Į				<u> </u>										
1														
ſ												-	····	
ſ			'		1									
			:	<del></del>									<del></del>	
0					<u> </u>									
ļ					FO	REIGN PATENT	DC	CUM	IENTS					
İ	N	E	DOCUMENT NUMBER	DATE	E COUNTRY			CLASS SU		SU	UBCLASS YES		NSLATION NO	
·ŀ			0430391	6/1991	Europe				CLAIGO		BCLASS	1100	1 10	
ł		+	1093933	4/2001	Europe					$\vdash$				
ł		<del>//</del>	WO 99/23179	5/1999		PCT				┼				
ſ	WO 99/23179   3/1999   PCT				1.0.				<u> </u>					
ſ			OTHER	REFERE	NC	ES (Including Auth	or.	Title.	Date Per	tinen	Pages, I	Ftc )	<u> </u>	
Ì		T				ril 29, 2004, Serial No. (			Dute, I c.	tinoi.	t i ugoo, -	J.C.,		
ŀ														
	ı			•										
ŀ		+												
I	ı													
l													····	
r	453/41/					15	4 7		CONTRACT	· F				
	*EXAM	IINEK	20	. C		D.	ΑΠ		NSIDERE		5			
			Margare	& Tin	Dr	new		/	0.31	0_	כ			
r	*Examir	ner Ini				ether or not citation	is i	n conf	ormance	with	MPEP 60	10. Draw line	e through	
						ed. Include copy of								



Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. Appin. No. 10/749,166 381.047 Applicant Matthew A. Szymanski Group Art Unit Filing Date

1751

December 30, 2003

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS EXAMINER** DOCUMENT SUBCLASS NUMBER **CLASS** FILING DATE IF APPROPRIATE DATE NAME INITIAL 4,089,647 5/1978 Mockli NΥ 9/1979 4,167,393 de Roo Kuryla et al 4,192,647 3/1980 4,297,100 10/1981 Koci et al 8/1983 4,398,915 Panto et al Hosokawa et al 4,426,206 1/1984 4,502,867 3/1985 Reinhardt 5,385,585 1/1995 Kiesewetter et al 12/1995 Sumii et al 5,478,361 10/1997 5,674,299 Kaser 5,697,985 12/1997 Good et al

FOREIGN PATENT DOCUMENTS							
	DOCUMENT					TRANSLATION	
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	<del></del>				-		
					LL		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						
		·				

*EXAMINER	DATE CONSIDERED
Margaret Einoman	10/31/05
*Examiner: Initial if reference considered, whether or not	citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication with client.